ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 (BB) | PERMIT # AP 2023-13176 OSWP

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4658 -- 21 -- 1711

APPLICANT/OWNER: Glenn Machutta | APPLICANT ADDRESS: 151 Brooktree Dr. Mooresville 28117

SITE ADDRESS: 151 Brooktree Dr. Mooresville 28117 ✓ | PHONE: 704-785-1480 | ALT. PHONE

SITE DIRECTIONS: Charlotte Hwy - (R) Valley view Rd - (R) Brooktree - Lot on (L) | SAP CONTROLLED: ☐ YES ☐ NO

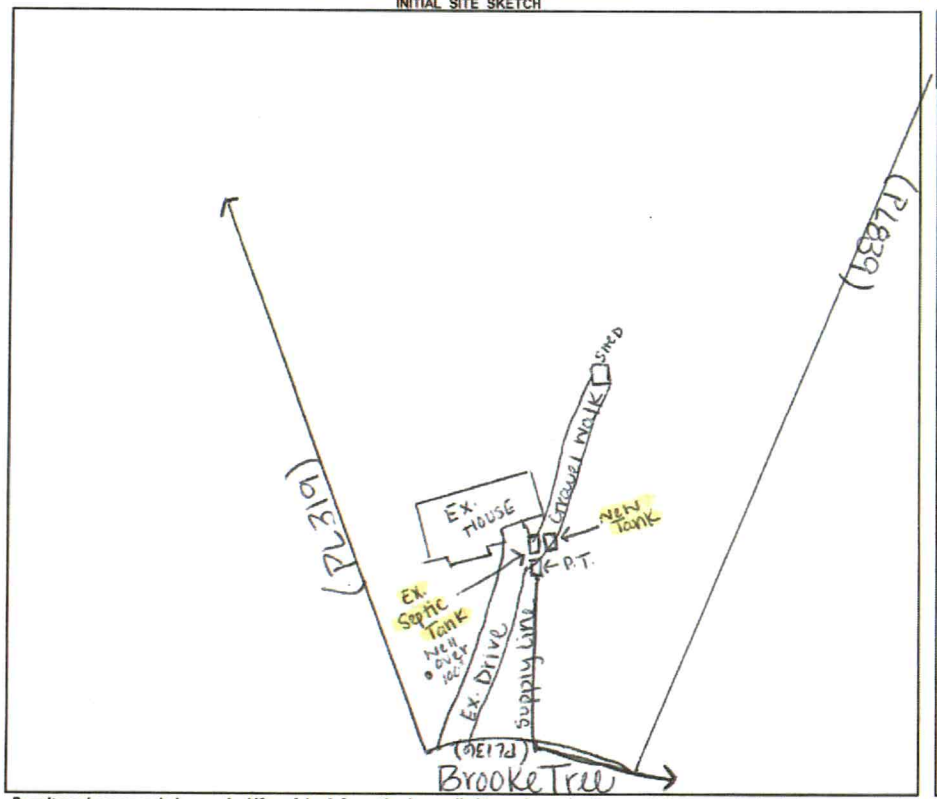
SUBDIVISION: Oak Brook ✓ | SECTION: 3 | LOT # 72 ✓ | LOT AREA: 3.51 | DESIGN FLOW: Ex | L.T.A.R.: Ex.

Septic Tank	1000 (gal)	STB	11-13-22	Date	760	☐ New System	☑ Repair	☐ Expansion	System Type: I II III IV V VI
Pump Tank	(gal)	PT	12-11-22	Date	363	System Description:	Existing		
Pump Make		Model		Serial #		Repair System Description:	Existing		
# Nitrification Fields	Ex	# Lines	Ex	Linear Ft	Ex	Maintenance Agreement Required:	~~YES~~	~~NO~~	Ex.
Trench Width	Ex	Trench Bottom Depth(Low side)	Ex	Gravel Depth			~~GRAVITY~~	~~PRESSURE~~	

☑ Residence	No. Bedrooms	Ex	Water Supply	
☐ Business	No. Persons	Ex.	☑ Private	
☐ Other	No. Employees		☐ Public	
☐ Slab	☑ Crawl Space		☐ Community	
☐ Basement w/plumbing			☐ Basement w/o plumbing	

Comments / Conditions: Keep new tank 10' off house

INITIAL SITE SKETCH



AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

1" = 100'

*Septic lines off-site

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

☐ IMPROVEMENT PERMIT *with plat valid without expiration.* ☑ IMPROVEMENT PERMIT *with site plan valid for 60 mos.* ☑ AUTHORIZATION TO CONSTRUCT *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Online | Date: | Installed by: Lentz Wastewater

IMPROVEMENT PERMIT by: Sydney Holland | Date: 1/10/23 | OPERATION PERMIT by: [signature] | Date: 1/23/23

AUTHORIZATION TO CONSTRUCT by: Sydney Holland | Date: 1/10/23 | Existing System Inspected by: | Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

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PIN # 4658 -- 21 -- 1711

APPLICANT/OWNER: Glenn Machutta | APPLICANT ADDRESS: 151 Brooktree Dr. Mooresville 28117

SITE ADDRESS: 151 Brooktree Dr. Mooresville 28117 | PHONE: 704-785-1480 | ALT. PHONE: —

SITE DIRECTIONS: Charlotte Hwy - (R) Valleyview Rd - (R) Brooktree - Lot on (L) | SAP CONTROLLED: ☐ ~~YES~~ ☐ ~~NO~~

SUBDIVISION: Oak Brook | SECTION: 3 | LOT # 72 | LOT AREA: 3.51 | DESIGN FLOW: EX. | L.T.A.R.: EX.

Septic Tank	1000	(gal)	STB		Date				
Pump Tank		(gal)	PT		Date				
Pump Make			Model		Serial #				
# Nitrification Fields	EX	# Lines	EX	Linear Ft	EX				
Trench Width	EX	Trench Bottom Depth(Low side)	EX	Gravel Depth	—				

☐ New System ☑ Repair ☐ Expansion System Type: I II III IV V VI

System Description: Existing

Repair System Description: Existing

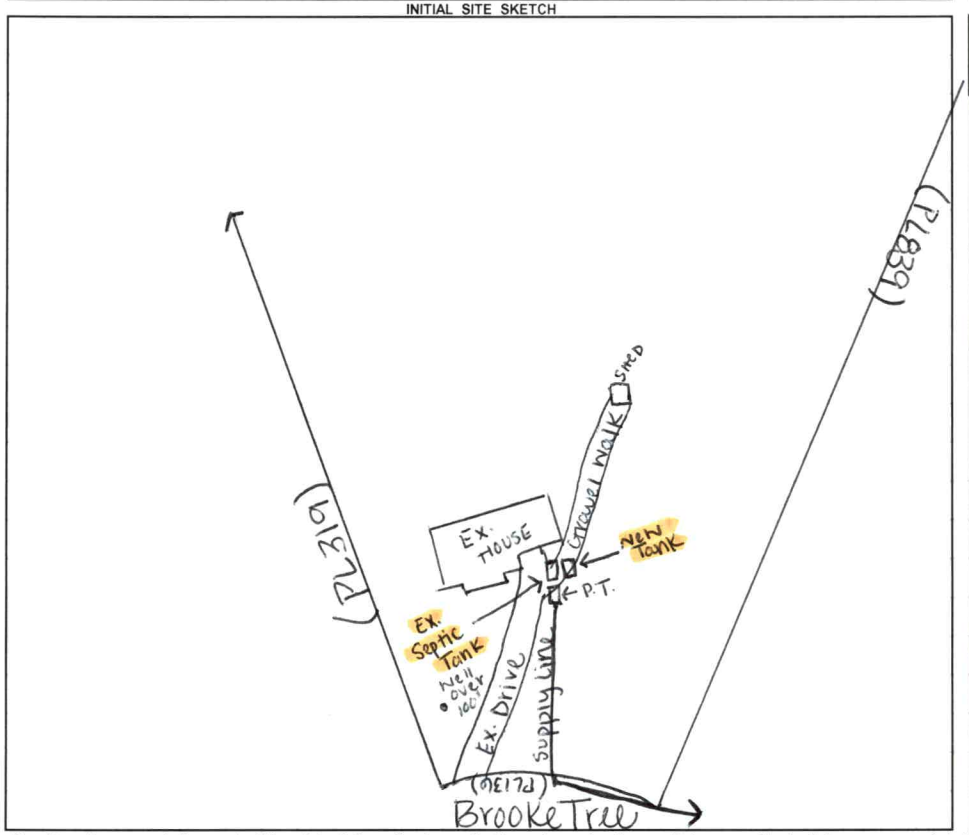
Maintenance Agreement Required: ☐ ~~YES~~ ☐ ~~NO~~ EX. ☐ ~~GRAVITY~~ ☐ ~~PRESSURE~~

☑ Residence | No. Bedrooms: EX
☐ Business | No. Persons: EX.
☐ Other | No. Employees:
☐ Slab | ☑ Crawl Space
☐ Basement w/plumbing | ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: Keep new tank 10' off house

INITIAL SITE SKETCH



AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

1" = 100'

*Septic lines off-site

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** ***with plat*** *valid without expiration.* ☑ **IMPROVEMENT PERMIT** ***with site plan*** *valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Online | Date: | Installed by:

IMPROVEMENT PERMIT by: Sydney Holland | Date: 1/10/23 | OPERATION PERMIT by: | Date:

AUTHORIZATION TO CONSTRUCT by: Sydney Holland | Date: 1/10/23 | Existing System Inspected by: | Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

IREDELL COUNTY HEALTH DEPARTMENT

Const. Auth. STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / ~~CERTIFICATE OF COMPLETION~~ / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PROPERTY DESCRIPTION NO. 24651 DATE Oct. 28, '97 TAX MAP NO. part of 1LA5 4658 21 1711 Watershed: ☑ Yes ☐ No

OWNER OR CONTRACTOR Regan Financial Services PHONE: Business 664-3671 Home

ADDRESS 149 Yacht Cove Rd Mooresville

LOCATION 2 N. FL Valleyview TR Brooktree ON left in curve

SUBDIVISION Oakbrooke BLOCK / SECTION LOT 72 & 88 LOT AREA 3.51 + .59 Ac SITE CLASS. PS DESIGN FLOW 360 gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 825 Date 8/1/98

Pump Tank: 1000 Gallons; PT 47 Date 8/3/98

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet 1200 Linear Feet 480

No Lines 6@67' Trench Width 36" Max Trench Bottom Depth 24"

☑ New System ☐ Repair System Type: I, II, (III) IV, V, VI (ON 88)

System Description: pumped-pm- conventional

Repair System Description: Same (ON Lot 88)

Maintenance Agreement Required: ☐ Yes ☑ No

Gravel Depth 12"

☑ House/Mod. Home No. Bedrooms 3

☐ Mobile Home No. Bathrooms 2

☐ Business No. Employees

☐ Other

☑ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Community ☐ Public

Comments:

2" Sch 40 supply can be used in place of 3" but will increase pump requirements

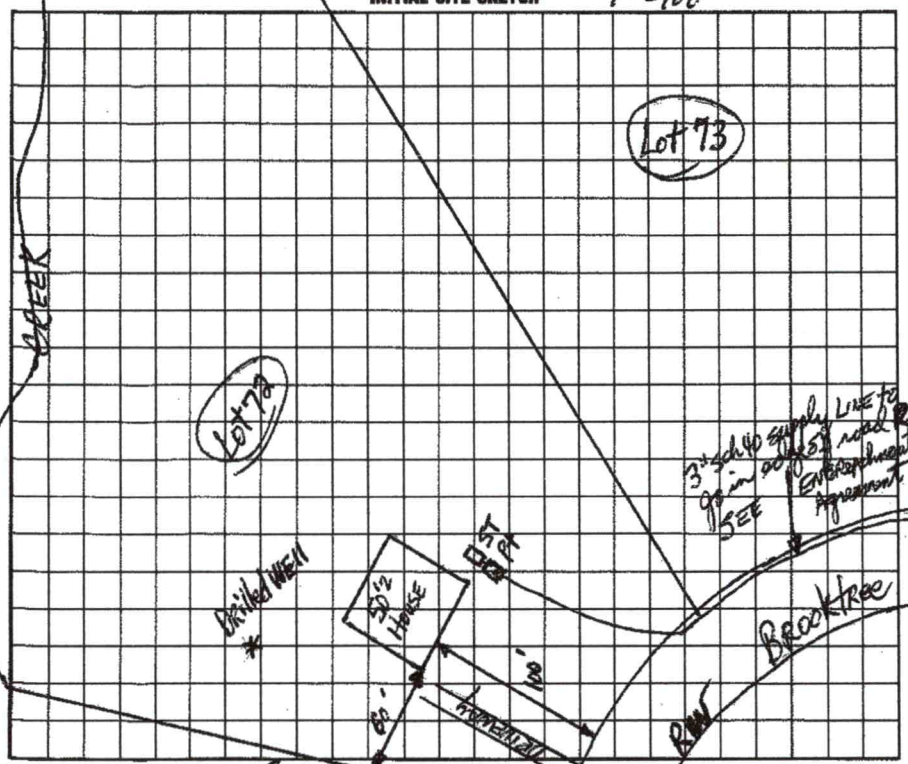
Comments:

86 10

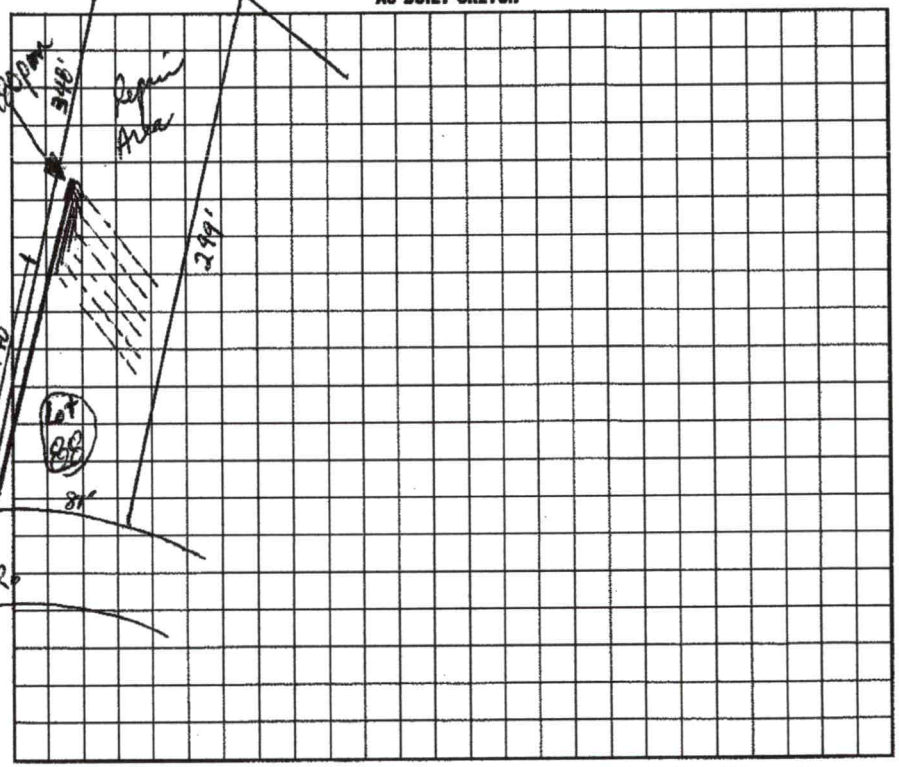
810 10Y - 10C

911

INITIAL SITE SKETCH 1" = 100'



AS BUILT SKETCH



I understand that this permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit is valid for 60 months from date of issuance.

Signed:

Improvement Permit by: RS date 10-28-97

~~Existing System Inspection by:~~ Construction Authorization RS date 10-28-97

Installed by: ROWAN SEPTIC

Certificate of Completion by: Wesley Sparks RS date 9/23/98

Operation Permit by: Wesley Sparks RS date 9/23/98

HEALTH DEPT. COPY: WHITE INSPECTION COPY (FINAL): GREEN OWNER COPY (FINAL): YELLOW INSPECTION COPY (INITIAL): PINK OWNER COPY (INITIAL): GOLD

PERMIT SNAPSHOT REPORT OSWP-2023-13170 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Project:
App Date: 01/09/2023

Work Class: EH Septic Improvement Permit Repair
District: Iredell County
Exp Date: NOT AVAILABLE

Status: PRIORITY PERMIT
Square Feet: 0.00
Completed: NOT COMPLETED

Valuation: $0.00
Assigned To: Holland, Sydney
Approval Expire Date:

Description: The roof of the existing septic tank has partially collapsed and needs repair . The dirt above the tank has fallen into the tank and exposed the waste to open air. It is now covered with some wood as a temporary solution.

Parcel: 4658211711.000 Main
Address: 151 Brooktree Dr Mooresville, NC 28117 Main
Zone: RA(Residential Agricultural District)

Applicant/Authorized Agent
Glenn Machutta
151 Brooktree Dr
Mooresville, NC 28117
Mobile: (704) 785-1480

Property Owner
Glenn Machutta
151 Brooktree Dr
Mooresville, NC 28117
Mobile: (704) 785-1480

Tank Replacement

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Does the site contain any jurisdictional wetlands	No	Non-domestic Sewage Generated	No
Other Public Agency	No	Maximum Number of Bedrooms	3	Number of Occupants	2
Foundation Type	Crawl Space Foundation	Water Supply	Existing Well	Desired Septic System Type	Modified Conventional
If other septic system type, please explain	Pump type system	If existing, Year existing system installed	1998	Additional Unique Setbacks Apply	No

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Glenn_Machutta_1/9/2023.jpg	01/09/2023 14:05	Machutta, Glenn		Uploaded via CSS
Authorized Agent_v1.pdf	01/09/2023 14:43	Hart, Ronda	Available Online	Authorize to Act as Agent
Sketched Layout_v1.pdf	01/09/2023 14:43	Hart, Ronda	Available Online	Site Plan
4658211711.a1.tif	01/09/2023 14:45	Hart, Ronda	Available Online	Septic record

Invoice No.	Fee	Fee Amount	Amount Paid
NOT INVOICED	Existing System Septic Repair Permit	$150.00	$0.00
	Total for Invoice NOT INVOICED	$150.00	$0.00
	Grand Total for Permit	$150.00	$0.00

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		01/09/2023 14:46	01/09/2023 14:46
Confirm application complete v.1	Generic Action		01/09/2023 14:46
~~Zoning Review v.1~~			01/09/2023 14:46
~~Iredell County Zoning Approval v.1~~	Task		01/09/2023 14:46
~~Issue Invoice v.1~~	Generic Action		01/09/2023 14:46
~~Fees Paid v.1~~	Generic Action		01/09/2023 14:46
Assign v.1			
Case Assigned v.1	Generic Action		
Lot Readiness Verification v.1			
~~OSWP Septic Preliminary Site Visit v.1~~	Inspection		01/09/2023 14:47
OSWP Site Evaluation v.1	Inspection		
Permit Ready v.1			
Issue Permit v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		